

# Cal OES Daily Situation Report

## September 29, 2014



Photo Credit: Cal OES



**Cal OES**  
GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

Duty Officer	
EDO	Charlie Simpson
CSWC Watch Officer	Amanda Moyer (Day), Ronald DeMayo (Night)
FDO	Len Chesmore
LDO	Mark Baldwin
IDO	Dana Owens-Ellis
CDO	Robert Butchart
SDO	Pastor Guevara
PIO	Kelly Huston
TCOM	Ben Green
IT	Cesar Ramirez
EQTP	Mark Johnson
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Richard Devylder

## National Terrorism Advisory System Current Alerts



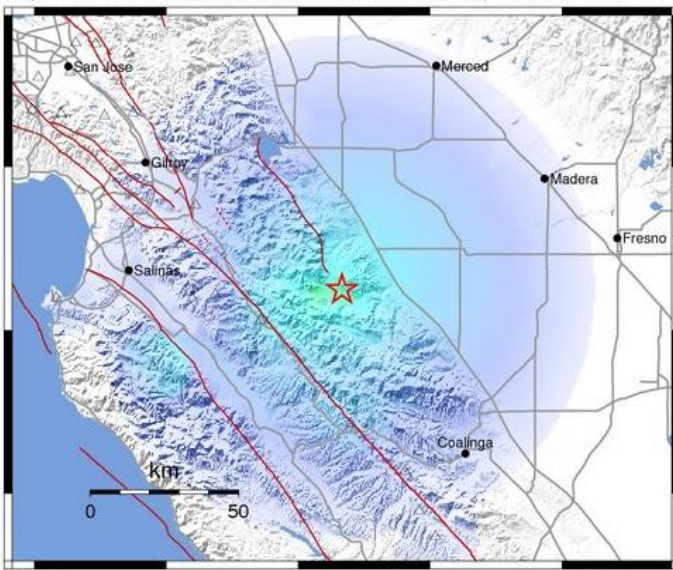


# SITUATION SUMMARY

## 4.4 MAGNITUDE EARTHQUAKE – UNINCORPORATED SAN BENITO COUNTY

On Sunday, September 28, 2014, at 1345 hours PST, a magnitude 4.4 earthquake struck 25 miles SSW of Dos Palos in Merced County. The earthquake nucleated at a depth of 7 km. The shaking intensity near the epicenter was “IV” on the Modified Mercalli Scale, suggesting light shaking in the area. The National Tsunami Warning Center issued a Tsunami Information Statement indicating that there was no tsunami danger to California as a result of the earthquake. Coastal County Warning Points were briefed. The earthquake initially recorded at M4.7 and later verified at M4.4. There are no reports of injuries or damage as a result of the event.

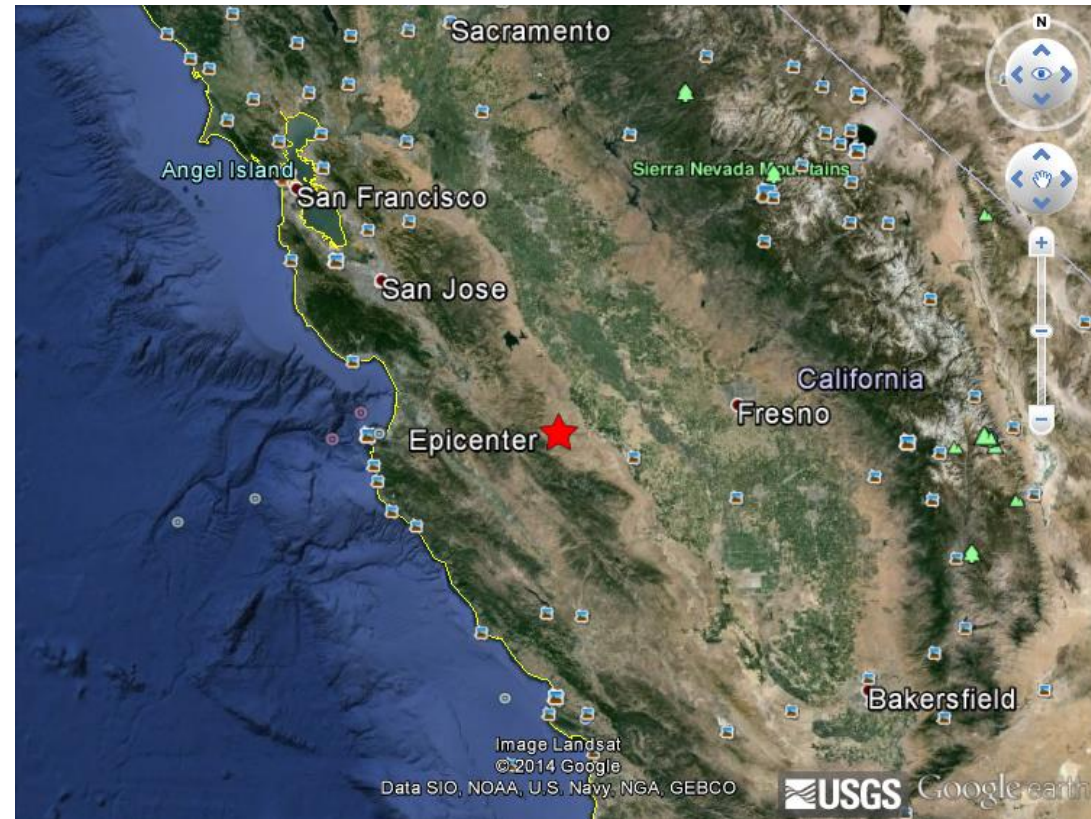
CISN ShakeMap : 41.1 km (25.5 mi) SSW of South Dos Palos, CA  
Sep 28, 2014 01:45:13 PM PDT M 4.4 N36.62 W120.84 Depth: 7.8km ID:72316031



Map Version 2 Processed 2014-09-28 01:52:56 PM PDT

PERCEIVED SHAKING	Not felt	Weak	Light	Moderate	Strong	Very strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	none	none	none	Very light	Light	Moderate	Mod./Heavy	Heavy	Very Heavy
PEAK ACC.(%g)	<0.1	0.5	2.4	6.7	13	24	44	83	>156
PEAK VEL.(cm/s)	<0.07	0.4	1.9	5.8	11	22	43	83	>160
INSTRUMENTAL INTENSITY	I	II-III	IV	V	VI	VII	VIII	IX	X+

Scale based upon Wald, et al., 1999



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# **SITUATION SUMMARY**

## **NORTHERN CALIFORNIA FIRES**

### **Happy Camp Complex, Vegetation Fire, Siskiyou County**

Happy Camp District, Klamath National Forest

FRA

Per Cal Fire, Cal OES Duty Officers, and ICS-209 as of 09/28/14 at 1854 hours:

- 132,733 acres, 97% contained
- [Type 3 Team \(KNF\) assumed command at 1800 hours yesterday, 09/28/14.](#)
- Expected Containment: 10/31/14
- Threatened Structures: None
- Damaged Structures: 2 Other Minor Structures
- Destroyed Structures: 2 Single Residences, 4 Other Minor Structures
- [See Fire Activity Section for detailed information.](#)

### **King Incident, Vegetation Fire, El Dorado and Placer Counties**

King of the Mountain Road, east of Pollock Pines

FRA

Per Cal Fire, Cal OES Duty Officers, and ICS-209 as of 09/29/14 at 0557 hours:

- 97,099 acres, 89% contained
- [CAL FIRE turned its portion \(Zone 2\) of the Incident over to the USFS today, 09/29/14; the fire continues as FRA.](#)
- Expected Containment: 10/4/14
- Threatened Structures: [None](#)
- Damaged Structures: 1 Single Residence
- Destroyed Structures: 12 Single Residences, 68 Other Minor Structures
- A Fire Management Assistance Grant was approved. FEMA Declaration Number FM-5081
- [See Fire Activity Section for detailed information.](#)

### **Cal EOC Incident – 2014 Drought**

- SOC / Inland REOC remains activated in support of 2014 Drought

# **SITUATION SUMMARY**

## **Northern California Weather of Interest**

- A building high pressure ridge will bring fair skies and warming temperatures today through at least the end of next week.

## **Southern California Weather of Interest**

- An extended period of hot and dry weather is expected to return to Southern California later this week as weak offshore flow develops. The hot temperatures combined with single digit humidities, offshore breezy conditions, and very dry fuels will bring an extended period of elevated fire danger to Southern California, especially Los Angeles and Ventura counties.

**Active Weather Warnings, Watches and Advisories:** [http://www.wrh.noaa.gov/sto/brief/www\\_bc\\_cal.php](http://www.wrh.noaa.gov/sto/brief/www_bc_cal.php)

**Forecast Precipitation Amounts:** <http://www.cnrfc.noaa.gov/google.php?type=waterResources>

**Observed Precipitation Map:** <http://www.cnrfc.noaa.gov/precipMaps.php?group=rsa&hour=24&synoptic=0>



# Hot and Dry With Elevated Fire Danger Thursday-Sunday

## Heat Highlights

### When:

- Thursday through Sunday
  - Peaking Friday and Saturday

### Temperatures:

- Valleys: 95-105 Degrees
- Coasts/Mountains: 80's and 90's

### During Hot Weather-

- *Know the signs and symptoms of heat-related illness*
- *If possible, avoid outdoor activity during the heat of the day*
- *Check on neighbors and the elderly*
- *Never, ever, leave people or pets unattended in a vehicle*
- *Drink plenty of water; provide water to pets and children*

## Elevated Fire Danger

### When:

- Thursday through Sunday

### Where:

- Greatest threat for Los Angeles/Ventura Counties

### Fire Weather Highlights:

- Hot Temperatures
- Single Digit Humidities
- Offshore breezy conditions
- Very dry fuels



# WEATHER

## WEATHER SYNOPSIS BY REGION:

### **NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:**

#### **Eureka Weather:**

A dissipating front may bring some very light rain to areas primarily north of Humboldt Bay this afternoon and evening. A drying and warming trend will begin midweek as a strong ridge of high pressure builds across the region.

#### **San Francisco Weather:**

The forecast area will have seasonable weather today and Tuesday with coastal clouds and near normal temperatures. A significant warming and drying trend will develop on Wednesday as offshore flow develops across the Bay Area. Temperatures will trend warm to hot by the end of the week and into the weekend raising fire weather concerns across much of northern and central California.

### **CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY**

#### **Sacramento Weather:**

Dry and warmer weather this coming week with locally breezy north winds during the middle of the week as high pressure rebuilds across the region.

#### **Hanford Weather:**

The upper-level low over the Great Basin will move east today ending the threat of showers and thunderstorms. By midweek, a ridge of high pressure will build over California with a return to dry weather and above normal temperatures.

# WEATHER

## WEATHER SYNOPSIS BY REGION:

### **SOUTHERN CALIFORNIA:**

#### **Los Angeles Weather:**

Warming is expected through midweek as the upper low currently over Nevada moves east. Hot and dry weather is likely late in the week and next weekend as surface high pressure builds into the Great Basin and offshore develops.

#### **Extreme Southwestern California Including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:**

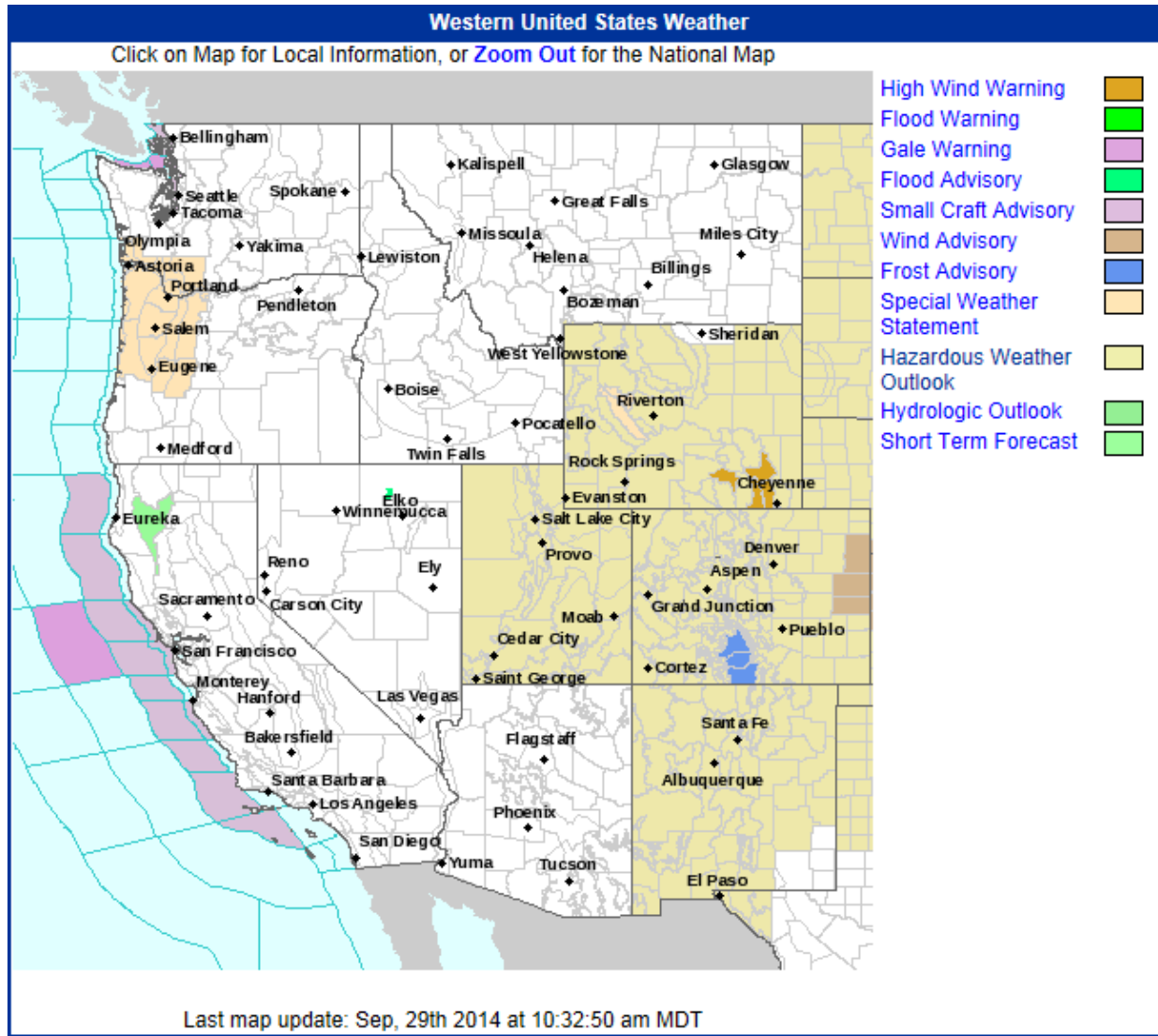
Seasonal weather with weak offshore flow will continue into Wednesday. For Thursday into next weekend, high pressure aloft and weak to locally moderate offshore flow with gusty northeast winds will bring significant warming and drying to inland areas.

#### **Southeast California Weather:**

Dry and stable west to northwesterly flow will establish itself over the area this week keeping skies mostly clear and zeroing out any chances for precipitation. Temperatures will open the week below normal and gradually warm through the week as high pressure establishes itself over the west.



# STATE WEATHER MAP



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# **FIRE ACTIVITY**



## **Preparedness Levels**

### **National Preparedness Level 2**

#### **Northern California**

Preparedness Level 3, Multi-Agency Coordination System MACS Mode 2

#### **Southern California**

Preparedness Level 3, Multi-Agency Coordination System MACS Mode 2

## **California Fire Potential & Weather Maps**

### **Southern California 7 Day Significant Fire Potential**

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

### **Northern California 7 Day Significant Fire Potential**

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

### **California Fire Weather Map Watches and Warnings**

<http://www.wrh.noaa.gov/firewx/main.php>

### **NWS California River Forecast Center:**

<http://www.cnrfc.noaa.gov/>

# **FIRE ACTIVITY**

## **Happy Camp Complex, Vegetation Fire, Siskiyou County**

Happy Camp District, Klamath National Forest

FRA

Per Cal Fire, Cal OES Duty Officers, and ICS-209 as of [09/28/14 at 1854 hours](#):

- 132,733 acres, 97% contained
- [Type 3 Team \(KNF\) assumed command at 1800 hours yesterday, 09/28/14.](#)
- Expected Containment: 10/31/14
- Threatened Structures: None
- Damaged Structures: 2 Other Minor Structures
- Destroyed Structures: 2 Single Residences, 4 Other Minor Structures
- In secured areas of the fire, crews will continue patrol, mop-up and suppression repair actions. Surplus equipment and trash will be back-hauled. Suppression repair will be coordinated with READs.
- [Today's Weather Forecast \(9/29\): Mostly clear with fog, minimum temperatures ranged from the mid 30s to mid 50s. Max relative humidities ranged from 70-80% with light winds.](#)
- Minimal fire activity is projected due to precipitation.
- Total Personnel – [106](#)



## **Emergency Management**

### **Evacuations/Shelters**

- None

### **Health and Medical**

- A Clean Air Respite Center is located at the Family Resource Center at 11920 Main St., Ft. Jones. It will be open during the week from 0900 – 1700 hours. A clean air respite Center has been activated at the Karuk Tribe's Senior Nutrition Center located at 64101 Second avenue in Happy Camp, 0800 - 1700.
- A Health Emergency has been declared as a result of this Complex.

### **Missions**

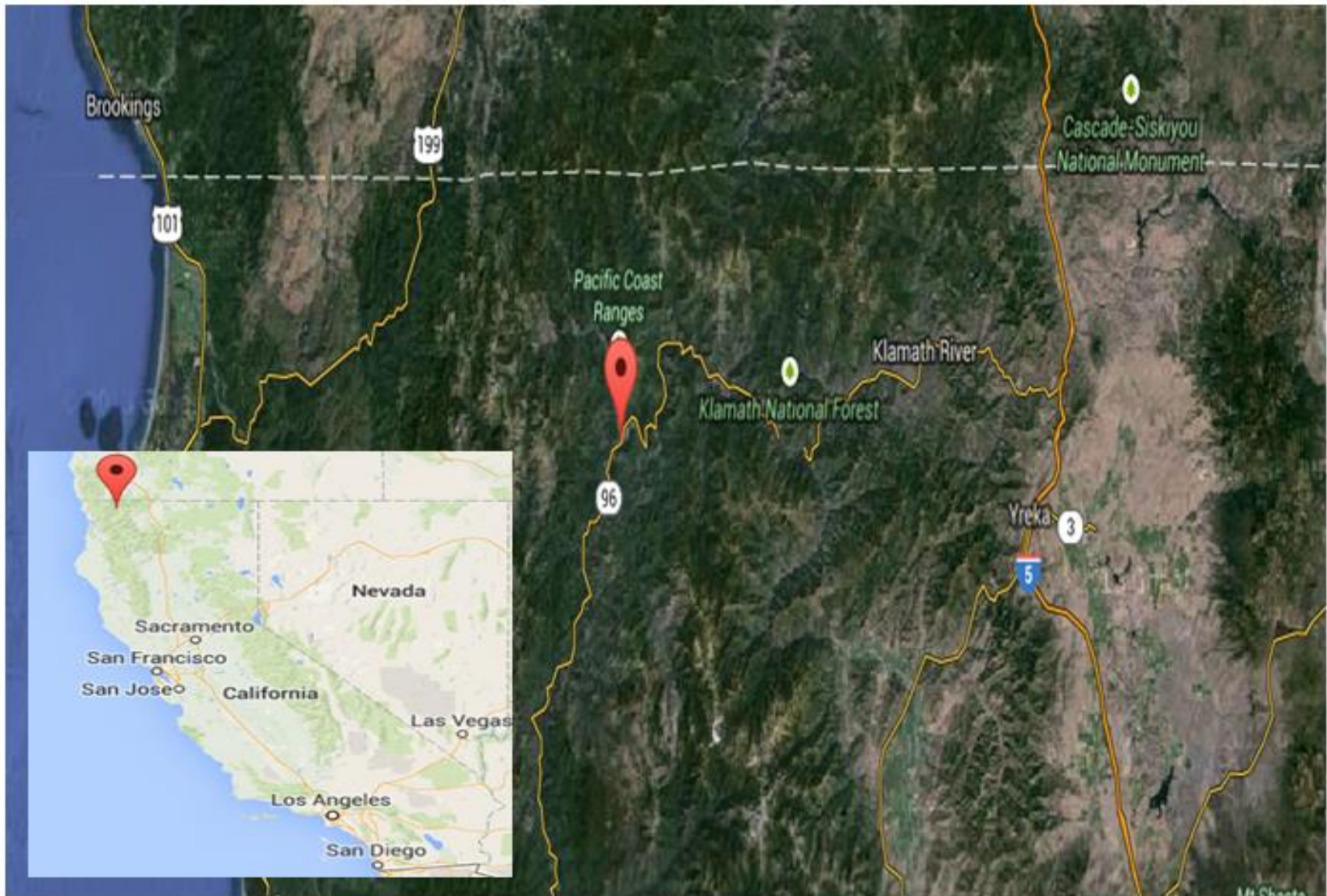
**2014-IREOC-4568** (Siskiyou County) – [Two \(2\) air monitoring units are in continuing service for Happy Camp Fire. Five Air Monitors have been demobilized.](#)

### **Activations**

- Siskiyou County activated at Level 2.



## Happy Camp Complex, Vegetation Fire, Siskiyou County



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# FIRE ACTIVITY

## King Incident, Vegetation Fire, El Dorado and Placer Counties

King of the Mountain Road, east of Pollock Pines

FRA

Per Cal Fire, Cal OES Duty Officers, and ICS-209 as of 09/29/14 at 0557 hours:

- 97,099 acres, 89% contained
- CAL FIRE turned its portion (Zone 2) of the Incident over to the USFS today, 09/29/14; the fire continues as FRA.
- Threatened Structures: None
- Damaged Structures: 1 Single Residence
- Destroyed Structures: 12 Single Residences, 68 Other Minor Structures
- The predicted weather is; mostly sunny to partly cloudy conditions are expected along with west to northwest winds of 7 mph with gust to 15 mph. Temperatures will warm to between 60-70 degrees with minimum relative humidity between 40 and 55%. \*\*Gusty north to northeasterly winds are expected Wednesday through early Thursday. Sustained winds of around 15 mph with gusts to 25 mph possible\*\*Gusty north to northeasterly winds are expected Wednesday through early Thursday. Sustained winds of around 15 mph with gusts to 25 mph possible\*\*
- Planned Actions for the next Operational Period: Zone 1; Excess resources will continue to be demobilized or re-positioned to Zone 2 as needed. Widen and improve existing roads to fortify them for direct, indirect, and contingency lines. Hold, improve, and mop up direct lines. Improve indirect lines to contain potential spread of the fire. Utilize air resources to slow the rate of spread and support ground crews. Provide protection for structures, infrastructure, habitat, and other values at risk. Identify and construct indirect and direct control lines as needed, providing for firefighter and public safety first. Zone 2; Branch III Control lines are in. Mop up and patrol continues. Branch VII Control lines are in. Mop up and patrol continues.
- Projected Incident Activity:
  - 12 Hours; With the frequent rain over the last 4 days, the favorable relative humidity recovery, and the successful suppression efforts' the fire is not expected to move. Heavy pockets of fuel that were sheltered from the rain are anticipated to continue smoldering.
  - 24 Hours; Fire activity is predicted to increase; however, this activity is expected to be well interior to the fire perimeter. Interior islands and heavy pockets of fuel will continue to be consumed.
  - 48 Hours; Fire activity is predicted to continue to increase as the fuel continues to dry out. However, this activity is expected to be well interior to the fire perimeter. Interior islands and heavy pockets of fuel will continue to be consumed.
- Release of excess resources is anticipated.
- A Fire Management Assistance Grant (FMAG) was approved. Declaration Number FM-5081.
- One (1) OES Support Units assigned
- Total Personnel – 4,224



## Emergency Management

### Evacuations

- There are no evacuation orders in effect; all areas previously under evacuation orders have been repopulated.



# FIRE ACTIVITY



## King Incident, Vegetation Fire, El Dorado and Placer Counties

### **Cal OES Deployments**

- Two (2) Cal OES Assistant Fire Chiefs are assigned.
- One (1) Cal OES Telecommunications Assistant Chief is assigned
- Two (2) Cal OES ACS Volunteer Staff assigned.
- Six (6) Public Safety Radio Technicians are assigned to the incident.

### **Proclamations**

- Governor Brown declared a State of Emergency in El Dorado County on 09/17/14.

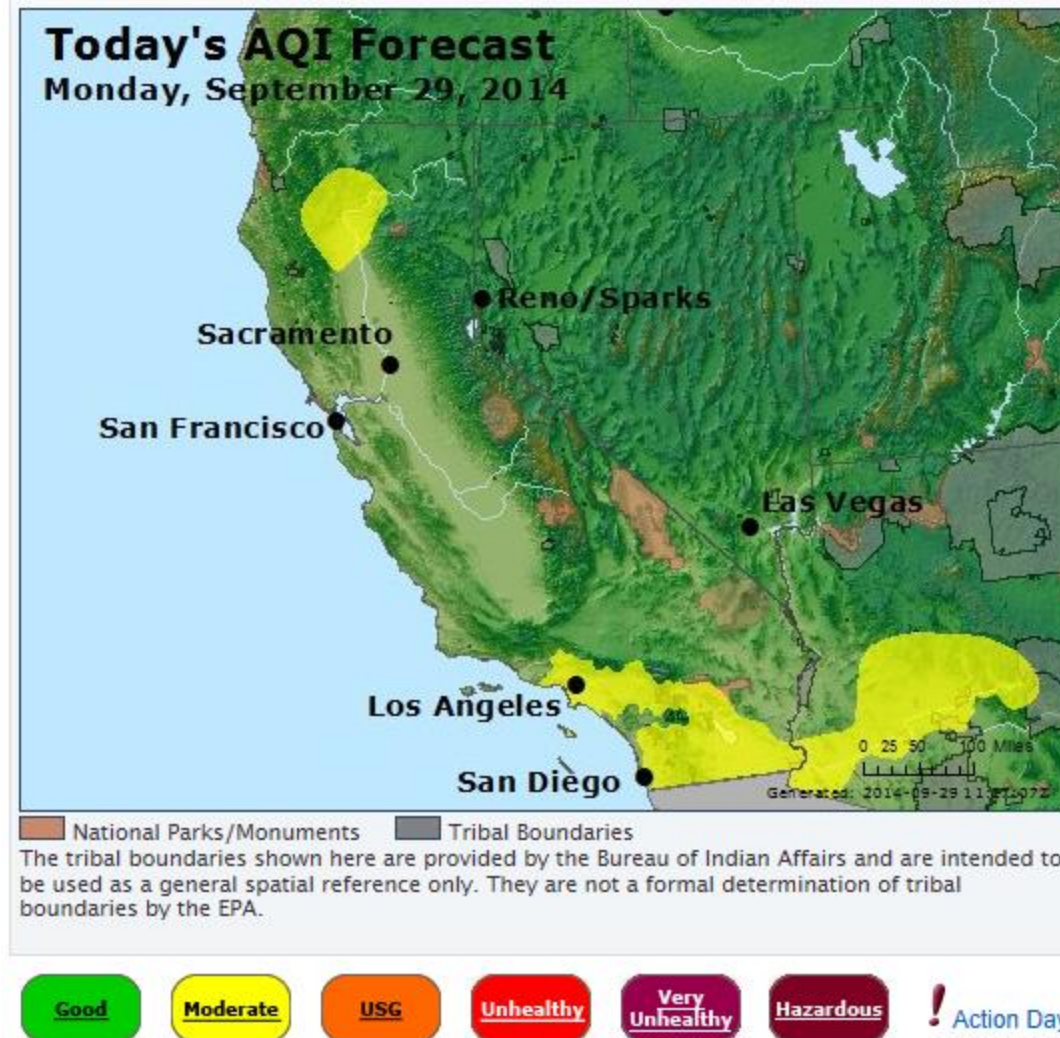
### **Missions**

- **2014-IREOC-5781** (El Dorado County) – For four (4) air monitors supplied by California Air Resources Control Board. On scene.
- **2014-IREOC-5954** (Placer County) – For two (2) air monitors supplied by the California Air Resources Control Board. On scene.
- **2014-IREOC-5965** (Lassen County) – For one (1) air monitor supplied by the California Air Resources Control Board. On scene
- **2014-IREOC-6071** (Nevada County) – For two (2) air monitors supplied by the California Air Resources Control Board. **One monitor (Truckee) was damaged and has been demobilized; one remains in-service.** On scene
- **2014-IREOC-6099** (Sierra County) – For one(1) air monitor supplied by the California Air Resources Control Board. On scene.
- **CA-ENF-023461** (COMM-64-OASIS E-908) is on-line at the Union Valley Spike Camp, providing phones and data to fire staff; OFA-1 (OASIS E-909) Fly-Away Portable is on-line at the French Meadows Spike Camp also providing phones and data to fire personnel.  
**Update:** Expect OFA-1 to be released by 0900hrs today (Monday, 09/29) from French Meadows Spike Camp. COMM-64 will remain at the Sunset Spike Camp (Union Valley) until further notice.

### **Public Information**

- The Chief Administrative Office of El Dorado County has established a Public Information Line regarding the King Fire services and information. The phone number is 530-642-7263.
- Placer County has established a Public Information Line to answer inquiries about smoke, road closures, evacuations and shelters. The number is 530-886-5310.

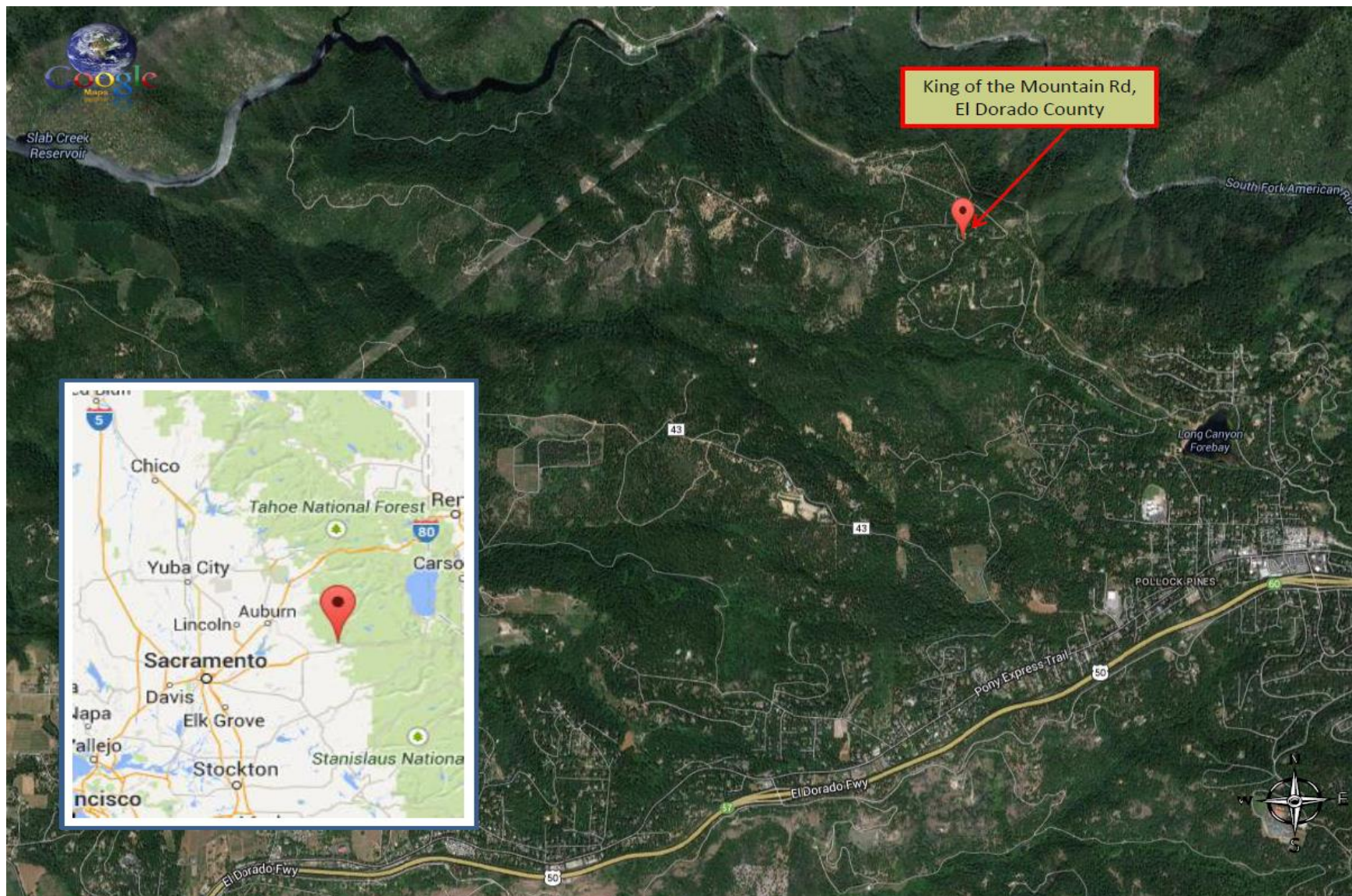
# King Fire Smoke – Air Quality



- Smoke information can be obtained at: <http://californiasmokeinfo.blogspot.com/>
- Air Quality Index link: [http://airnow.gov/index.cfm?action=airnow.local\\_state&stateid=5&mapcenter=0&tabs=0](http://airnow.gov/index.cfm?action=airnow.local_state&stateid=5&mapcenter=0&tabs=0)



# King Incident, Vegetation Fire, El Dorado and Placer Counties



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# **RECOVERY ACTIVITIES**

## **Boles Incident Vegetation Fire- City of Weed, Siskiyou County**

### **Situation**

State Responsibility Area (SRA) fire; City of Weed, Siskiyou County

- 516 acres, 100% contained
- Damaged Structures: 5 Single Residences, 2 Non-Residential Commercial Properties and 2 Other Minor Structures
- Destroyed Structures: 157 Single Residences, 10 Non Residential Commercial Properties, 72 Other Minor Structures
- A Fire Management Assistance Grant (FMAG) was approved. FEMA Declaration Number FM-5079.
- A Proclamation from Siskiyou County was received on 09/15/14 requesting Cal OES and the Governor find, concur, and proclaim Siskiyou County to be in a State of Emergency as a result of the Boles Fire.
- Governor Brown declared a State of Emergency in Siskiyou County on 09/17/14.

### **Recovery Activities**

- A Local Assistance Center (LAC) is scheduled to be open through Saturday, September 27, 2014, at the College of the Siskiyou's located at 800 College Avenue, Weed, CA.
- Damage Assessment Teams began working 09/17/14. Cal OES Public Assistance completed its assessment on, 09/20/14.
- A damage assessment was conducted by the U.S. Small Business Administration (SBA) and Cal OES IA on 09/24/14, to determine the extent and type of disaster assistance necessary to assist with recovery efforts. The damage survey revealed at least 25 homes and/or businesses have uninsured losses of at least 40 percent of their value, which meets the SBA minimum criteria for a physical disaster declaration. A request letter has been forwarded to SBA.
- The Cal OES VAL returned to Siskiyou County, City of Weed, on 09/26/14, to continue NGO coordination and participate in Long Term Recovery discussion meeting with NGO, Faith Based, and local agencies.
- The College of the Siskiyous website contains a Fire Resource List of various local agencies offering goods and services. The document can be found at <http://www.siskiyous.edu/humanresources/documents/fireresourcelist.pdf>.
- An initial Long Term Recovery discussion meeting was held on 9/26/14, and over 45 organizations participated. A steering committee of local partners is being formed. The Cal OES VAL will continue to support the effort.
- The VAL participated in an 11 a.m. NGO Coordination Meeting on 9/26/14.
- The Salvation Army is working with the City of Weed to receive and distribute donations.
- Clothing donations are being collected by Hope Community Church, 974 Lassen Street, Mt. Shasta.
- Food donations are being collected by Great Northern/Rotary at 310 Boles Street.
- Red Cross has received an abundance of donated items and is encouraging monetary donations at this time. Information is available on their website at [www.redcross.org](http://www.redcross.org).

# **RECOVERY ACTIVITIES**

## **Boles Incident, Vegetation Fire- City of Weed, Siskiyou County**

### **Cal OES Deployments**

- Two (2) Cal OES Assistant Fire Chiefs are assigned.
- One (1) Cal OES Region staff is assigned.
- One (1) Cal OES Public Information Officer assigned.

### **Activations**

- Co-Located Siskiyou County and City of Weed EOC activated at Level 2, 0800-1700.

### **Fire Suppression Water Issue**

- The City of Weed lost one of its drinking water storage tanks and is drawing water from a second tank. Cal OES is working with the Drinking Water Program to assist with finding a solution to this issue. The State Water Quality Control Board, Drinking Water Program (DWP) has reached out to the city. Per DWP, the City of Weed water system has six reservoirs (storage tanks). The one that was damaged by the fire was one of their smallest reservoirs. There are no issues with the drinking water supply. The self-imposed boil water order in the downtown area is lifted. City is concerned with water supply to fight fires in the future. As an interim solution, water tenders are in place throughout the city to provide water for fire suppression.

### **Open State Agency Missions**

- **2014-IREOC-6030** – Two (2) HAZMAT Technician Specialists. On-scene.
- **2014-IREOC-6053** – Two (2) volunteer coordinators supplied by Cal Volunteers. On scene.
- **2014-IREOC-6272** - One (1) cache (28) VHF radios deployed to the City of Weed for debris removal work. On-scene.
- **2014-IREOC-4568** - [One \(1\) air monitor remains in place in Weed under this mission task \(mission number also assigned to Happy Camp Complex air monitors\) for Boles Fire recovery operations, monitoring dust and ash. This is no longer a fire air monitor.](#)

### **Requests for State Assistance (Excluding Missions)**

- The State Water Resources Control Board, Drinking Water Program will assist with drinking water issues.
- The Department of Toxic Substances Control will assist with local hazardous materials issues.

# RECOVERY ACTIVITIES

## Magnitude 6.0 Earthquake, American Canyon, Napa County

### **Situation**

On Sunday, August 24, 2014, at 0320 Hours PST, a magnitude 6.0 earthquake struck five miles northwest of American Canyon, CA.

- The Governor declared a State of Emergency, 08/24/14.
- On September 11, 2014, the President declared a major disaster declaration in Napa and Solano Counties.

### **Recovery Activities**

- Based on a request for additional IA information for the major disaster declaration request, IA teams conducted PDAs 09/8/14 through 09/12/14 in Napa County, the City of Vallejo, and Solano County. IA PDA teams conducted additional PDAs 9/17/14 through 9/19/14 finalizing PDAs in Napa County. A supplement Presidential Declaration letter has been forwarded to the Director's Office.
- The City of Napa website has information regarding earthquake recovery resources.
- Cal OES Recovery PA conducted the PA Applicants Briefing to advise state agencies, local governments, and private non-profit organizations impacted by the earthquake the types of assistance available and the programmatic guidelines 09/23/14.
- The deadline for potential applicants to submit the Request for Public Assistance to be considered for reimbursement for this event is 10/07/14. Twenty-two (22) RPAs have been received to date. Several kick-off meetings have been scheduled for next week.
- The Napa Long Term Recovery Committee (LTRC) is in the process of forming its leadership, establishing policies and procedures, and identifying a Mission statement. A follow up meeting is pending.
- Cal OES IA Voluntary Agency Liaison (VAL) continues NGO coordination in Solano County. Due to the absence of local faith based and other organizations that may have resources, Solano VOAD will reach out to expand the engagement of additional nonprofit and faith based partners. Once the organizations are identified, a follow up meeting will be held in hopes of identifying key leaders interested in forming a LTR committee.
- American Red Cross Assistance Center: Napa Marriott Hotel opened on 09/01/14 from 1000 to 1900 hours for Napa and Solano County; center will be open for two weeks.
- Local Assistance Center (LAC): County and City of Napa: LAC opened on 09/08/14 at 301 1st Street, Napa (corner of 1st Street and Silverado Trail). The LAC is open until further notice.

### **Mission Tasking**

- **2014-SOC-6305** – Ten (10) Building Inspectors to assist City of Napa complete their safety assessment of buildings. Coordinating.
- **2014-SOC-5902** – Twenty (20) SAP inspectors to assist the City of Napa. Coordinating
- **2014-CREOC-6058** – Administrative Support for Solano County. On scene.
- **2014-CREOC-5600** – Ten (10) Structural Engineers for City of Vallejo - On Scene.
- **2014-CREOC-5753** – One (1) Building inspector/engineer for City of American Canyon. On-Scene.
- **2014-CREOC-5758** – Twenty (20) SAP inspectors to assist the City of Napa – Qty: 10 On Scene.

# **CAL OES 2014 DROUGHT**

## **Cal EOC Incident – 2014 Drought**

- The SOC is activated at Level 2 in support of the Drought State of Emergency from 0800-1700 hours daily.
- The Inland REOC is activated at Level 2 from 0800-1700 Monday through Friday or as needed.
- The Southern REOC is activated at Level 1.
- The Santa Barbara County OA EOC is activated at Level 2 to be handled by the duty officer for the purpose of monitoring activities and gaining situational awareness. The operational period is Monday – Friday, 0800-1700 hours.
- The Governor issued an Executive Order on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought. Specifically, through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- Cal OES Recovery TAP and PA staff will attend a meeting with Tulare County staff to discuss Drought CDAA and PNP Organization Assistance Program information on Tuesday, 09/30/14, in Conference Rooms A & B at the Board of Supervisors located at 2800 W. Burrell Avenue in Visalia.
- A conference call is scheduled on Thursday, 10/02/14, for Cal OES, DWR, SWRCB and Tulare County to discuss additional drought assistance programs.

## **New Proclamations**

- None

## **Drought Update Report**

- The Drought Brief will be distributing on a bi-weekly basis. The next brief will be on September 29th.

## **Weekly Regional Drought Calls**

- Weekly regional drought calls are now to bi-weekly and next calls are on October 6th.





**Mission:**

We protect lives and property, build capabilities, and support our communities for a resilient California.

*We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.*